IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

inventor(s) David N. Hom et al.

Serial No.: 09/616,408

Case 10-2-3

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Art Unit 2662

Examiner: Nguyen, Alan V.

Title Multi-Table Based Grant Generator for Improved Granularity in ATM-PON

Mail Stop AF **Assistant Commissioner for Patents** P. O. Box 1450 Alexandria, VA 22313-1450

Response to Final Office Action

In response to the office action dated June 17, 2004, regarding the above-captioned application, please enter the following amendments and remarks.

01-21-2005